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Little et al.(10) **Pub. No.: US 2014/0215391 A1**(43) **Pub. Date: Jul. 31, 2014**(54) **VIRTUAL LIBRARY PROVIDING CONTENT
ACCESSIBILITY IRRESPECTIVE OF
CONTENT FORMAT AND TYPE**(52) **U.S. Cl.**CPC **G06F 3/0482** (2013.01)USPC **715/810**(71) Applicant: **MICROSOFT CORPORATION,**
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ABSTRACT(72) Inventors: **Robert A. Little**, Redmond, WA (US);
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A virtual library of content is provided that makes it appear that the content is all of a supported file type for a particular client accessing the virtual library. When the virtual library is displayed at a client device, the content appears as if it is available in the appropriate format for the client device irrespective of the content's actual format. Content selected from a content library interface for the virtual library is provided in the appropriate format for the client device through the automatic invoking of a content access service. The content access service can determine the appropriate consumption format for the client device and convert to a supported file format any content that is in a non-supported format before providing the content to the client device.

